A GALL WATER SUPPLY

MISSISSIPPI STATE DEPARTME BUREAU OF PUBLIC WATE CCR CERTIFICATION CALENDAR YEAR 201 Public Water Supply Nar 054009	NT OF HEALT 15 JUN 12 AM 8: 19
Helophia WHIER Public Water Supply Nar	me me
US 4009 List PWS ID #s for all Community Water Syste	ems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Communic Consumer Confidence Report (CCR) to its customers each year. Depensystem, this CCR must be mailed or delivered to the customers, published in customers upon request. Make sure you follow the proper procedures we email a copy of the CCR and Certification to MSDH. Please check all be	
Customers were informed of availability of CCR by: (Attach co	opy of publication, water bill or other)
Advertisement in local paper (attach copy of bill) Email message (MUST Email the message to Other	to the address below)
Date(s) customers were informed:/,/	, / /
CCR was distributed by U.S. Postal Service or other direct methods used Notice ON WATER S.	t delivery. Must specify other direct delivery
Date Mailed/Distributed: 5 /29/15	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message	
CCR was published in local newspaper. (Attach copy of publish	hed CCR or proof of publication)
Name of Newspaper: THE PANOLIAN	
Date Published: 6/5/15	
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the following	
http.// www. msRWA. ORg/2014 eek	Photophia. Pdf
CERTIFICATION I hereby certify the public water system in the form and manner identified above and the SDWA. I further certify that the information included in this of the water quality monitoring data provided to the public water Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	been distributed to the customers of this I that I used distribution methods allowed by CCR is true and correct and is consistent with
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700	May be faxed to: (601)576-7800 May be emailed to:

May be emailed to: water.reports@msdh.ms.gov

WIN WATER SUPPLY

2015 APR 27 PM 4: 17

2014 Annual Drinking Water Quality Report Hotophia Water Association PWS#: 540009 ✓ April 2015

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Lower Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The well for the Hotophia Water Association has received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Fred Womble at 662.563.7867. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for November 17, 2015 at 2:00 PM at the Cliff Finch Office Bldg., Batesville, MS.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2014. In cases where monitoring wasn't required in 2014, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RESI	II TC			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2013*	.01	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

	**	
4 7	50. A	

14. Copper	N	2012/14	.4	0	ppm		1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2013*	.117	No Range	ppm		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14	1	0	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-	Products	1			· · · · · · · · · · · · · · · · · · ·	•		
81. HAA5	N	2013*	2	No Range	ppb	0			y-Product of drinking water isinfection.
82. TTHM [Total trihalomethanes]	N	2013*	40	No Range	ppb	0			y-product of drinking water nlorination.
Chlorine	N	2014	.3	.25	mg/l	0	MDRI		/ater additive used to control

^{*} Most recent sample. No sample required for 2014.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Hotophia Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

• • • • • Panola County's Largest Print Advertising Medium •

1-800-310-4591 Fax: 662-563-5610 website: www.panolian.com email: legals@panolian.com

662-563-4591

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY OF PANOLA

Phone (w/area code) ___

COUNTY OF PANOLA	
JOHN H. HOWELL SR., personally appeared before me, the under	ersigned authority in and for said County and State, and states
on oath that he is the CLERK of The Panolian, a newspaper publi	ished in the City of Batesvilla, State and County aforesaid, and
having a general circulation in said county, and that the publication	on of the notice, a copy of which is hereto attached, has been
made in said paper/ consecutive times, to wit:	
Volume No. 135 on the 5	day of June 2015
Volume No35 on the	day of 2015
Volume No on the o	
Volume No on the o	
volume No on the (, 2015.
	Jold Auch
	affian
	Sworn and subscribed before me, this the
	days of M. P.A
	TARY ARY
	By Compission Expires Au/C
Billing Information	My Commission Explos
A. Single first insertion of words @ .12	S S S S S S S S S S S S S S S S S S S
B. Week 2 words	© .10 \$
C. Week 3 words	@ .10 \$
D. Week 4 words	
DISPLAY LEGAL 39 COL. INCHES X 8.00 =	= \$ <u>`3/2.00</u>
Proof of Publication @ \$3.00 ea.	\$3.00_
TOTAL LEGAL BILLING FEE	\$ <u>315.00</u>
BILL TO:	
Hotophia Waler Association	
Barlesville M538616	
MARSONIA MODOCOCO	

HOTOPHIA WATER ASSN, INC.
On Tap! O. BOX 247
BATÉSVILLE, MS 38606
(662) 563-7867
RETURN

RETURN SERVICE REQUESTED

PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID BATESVILLE MS PERMIT NO. 12

TYPE -	METER RI	EADING				
SERVICE PE	ESENT	PREVIOUS	USED	CHARGES		
Water Late Charge	21 0800	210800	0	14.50 1.61	CUSTOMER ROUTE ACCOUNT 1 771 NET AMOUNT TO BE PAID	PAY GROSS AMOUNT AFTER THIS DATE 6/10/15
Past Due	2			46.74	62.85 MAIL THIS STUB WITH	64.46 H YOUR PAYMENT
	2015	ě		,		

Paying your bill by the 10th saves MONEY

Service From 4/20/2015 TO 5/15/2015 ACCOUNT
MONTH DAY CLASS UPON RECEIPT AFTER DUE DATE 5/28/15 PAST DUE AMOUNT AFTER DUE DATE 1.61 62.85

JUSTIN KILBURN 32861 BLACKJACK ROAD BATESVILLE MS 38606

The 2014 Consumer Confidence Report will appear in THE PANOLIAN on June 5th